

Region 3



<http://ewh.ieee.org/reg/3>

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Fall 2011

Dear Region 3,

Our business year is almost over and while we have been busy with a number of activities, we still have a lot to do to support our Sections, our Members and prepare for growth in 2012. With your help, we can position our Members to benefit from Region 3, IEEE-USA and IEEE activities. Our goal is to make it easier for Members to learn new career skills, network across the IEEE and enhance their career choices. To support all of this, over the past two years, we have been building on existing IEEE efforts and building new ones. These efforts include,



*Lee Stogner
Director, Region 3*

SECTIONS CONGRESS 2011: This past August, Region 3 sent a dedicated team of Members to San Francisco to participate in a gathering of 294 Sections and 41 Technical Societies / Councils from across the world. At Sections Congress, our Members learned new skills that will help us renew our Region 3 Sections and provide new knowledge to our extended Member base. These Members are now developing plans for new projects to benefit their home Sections. Please look to these Members for help in a wide variety of topics. To learn about the recent Sections Congress, go to http://www.ieee.org/societies_communities/geo_activities/sections_congress/2011/index.html.

CAREER ASSISTANCE: Over the past two years, Region 3 with the help of the IEEE-USA Careers Committee, has delivered a number of workshops / web casts that taught skills necessary to maintain your careers. Materials developed for these workshops are available for all Region 3 members to use individually or as the basis for additional training at your own Section. Please let me know if your Section needs the Region 3 team to help you learn the career management skills needed for today's competitive world. For career information that you can use now, we have two web sites,

<http://www.ieeeusa.org/careers/default.asp>
and <http://ewh.ieee.org/reg/3/ea/>.

If you want to talk directly to someone with career questions, please contact the Region 3 Career Assistance Chair, Ed Kirchner at ed.kirchner@ieee.org.

Please let us know if you or your company has openings for engineers. Tell your employer that IEEE members are the best qualified for their new positions. Remember, the IEEE member you can help this year can help you in the years ahead.

JOBS BOARD: To make it easier to connect Members with jobs, Region 3 is promoting the establishment of a Jobs Board. The Region 3 Job Board will

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Director Region 3 ...

integrate with Section level Job Boards and will be staffed with local volunteers that are knowledgeable of companies in their Sections that have openings for electrical engineers. Our goal is to be aggressive in promoting openings that are found and to encourage companies to hire IEEE Members. To jump start the Region 3 Jobs Board, I would like to encourage Region 3 IEEE Members to learn more about a new electric bus manufacturer in Greenville, SC called Proterra. Proterra has immediate openings for electrical engineers. For more information, please visit their web site at www.proterra.com.

Do you know a company with openings for electrical engineers? Please let Lee Stogner and Ed Kirchner know and we will work with our Region 3 Sections to ensure that the Jobs Board Network leverages this information for our Members.

COMMUNICATIONS: We publish a series of newsletters each year, most are electronic and one print edition. Recent issues are available and posted at <http://ewh.ieee.org/reg/3/enewsletter/>.

We have organized a lot of information on our Region 3 web site that you will want to know and save as a reference. Please explore the Region 3 web site and discover the range of activities that the IEEE is supporting in the Southeast. Since communications is two way, if you have questions or comments about IEEE in the Southeast, you can contact me directly at l.stogner@ieee.org.

MEMBERSHIP DEVELOPMENT: If you have not renewed your membership for 2011, I would like to encourage you to remain a part of the IEEE and benefit from the knowledge and career support that is available by participation in the IEEE. A detailed list of member

benefits is available at http://ewh.ieee.org/reg/3/ea/IEEE_Career_and_Employment_Benefits.pdf.

Please print this document and save as a reference. If you have any issues, questions or concerns about IEEE membership, please contact me or our Region 3 Membership Chair Jim Anderson at jim.anderson@ieee.org.

CONTINUING EDUCATION: The IEEE is the best place for electrical and computer engineers to stay up to date on the technology that will keep your career energized. The latest topics are covered at our many conferences, books, webinars and the IEEE Xplore Digital Library. IEEE-USA E-Books offer a convenient way to brush up on career and policy issues. Choose from titles in a number of categories, including: careers, public policy, financial planning, innovation and more. Information on these E-Books is available at <http://www.ieeeusa.org/communications/ebooks/default.asp>.

CONFERENCES: You don't have to travel a long distance to participate in a IEEE conference. Upcoming, the Huntsville Section will be hosting the Metro Area Workshop in Huntsville on November 4 - 5, 2011 with information at <http://mawhuntsville.eventbrite.com/>.

The 2012 IEEE International Electric Vehicle Conference will be in Greenville, SC on March 4 - 8, 2012. More information on the electric vehicle conference is at <http://electricvehicle.ieee.org>.

The Region 3 conference, Southeastcon 2012, is coming up in Orlando, FL on March 15 - 18, 2012. Please consider attending this conference over the weekend or for a day. It's not too early to start planing your trip. More information on Southeastcon 2012 is at <http://www.southeastcon2012.org/>.

And If your

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This Region 3 Newsletter is sent to the members of Region 3. The information herein may be used in section and chapter newsletters. The opinions expressed, as well as the technical accuracy of authors, advertisers, or speakers published in this newsletter are those of the individual authors, advertisers, and speakers. Therefore, no endorsement by the IEEE, its officers, or its members is made or implied.

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Director Region 3 ...

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Section would like to have a local workshop on a professional topic, let me know. It may qualify as a PACE Project and receive funding to offset some of the costs for materials and speakers.

GROWING THE IEEE NETWORK: As a personal goal this year, I challenge you to meet ten new people that work at ten different companies. Start building the network that will power your future. Try to encourage at least one of these new contacts to join the IEEE. Think of what we could do as a organization if each one of us developed one new IEEE member this year.

STUDENT SUPPORT: Please take the time to visit the local IEEE Student Branch and answer their questions about life after graduation. They need your answers and they need you to help them develop their own employer network. Remember you have to go to them, they don't have the time to visit the Section meetings.

INDUSTRIAL RELATIONS: Most of us work for companies. Please take the time to tell your company about the value of hiring IEEE members. Use the Company Directory on the Region 3 Employment Assistance web site to create a list of the companies that are local to your Section. Then contact them one by one and tell them about the IEEE and why they should hire IEEE members first. Your Section Membership Development Chair can give you a point of internal contact for each company. If you have any issues, questions or concerns about building a Industrial Relations Program, please contact me or our Region 3 Industrial Relations Chair, Bill Harrison at w.harrison@ieee.org.

VOLUNTEERISM: I would like to encourage each of you to volunteer for a topic or cause that can provide service to our profession and to the local community. Certainly the IEEE needs volunteers. But you can also volunteer as a tutor for a local school or provide a resource for activities that include First Robotics, Math Counts, Project Lead The Way, The Lego League, Future City and EWEEK. Please pick a cause that fits you and make a difference. It's

not about the time that it will take, it's about doing something that can change the world.

Hopefully I've given you some ideas on things where we need your help. The IEEE is still the world's biggest professional society and with your participation, we can do as we say, "IEEE Advancing Technology for Humanity".

Sincerely,

Lee Stogner, PMP

Director, Region 3

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Engagement Blockers

David Green [d.green@ieee.org]

Region 3 Director-Elect

In the book, *Maximum Engagement*, author David Gammel defines engagement as "the result of a person investing time and/or money with the organization in exchange for money". Those of our members who give of their time to come to our meetings, work with pre-college students helping them produce a robotics entry, organize an educational session, etc. are engaged with IEEE through our Sections and Chapters. Obviously, those who serve as conference organizers, review papers, mentor, work on a global humanitarian project, etc. are also engaged with IEEE though non-local paths.



The sections are a part of the critical infrastructure to ensure that all members have engagement opportunities. How many of the members in your section are engaged with IEEE in any of the above or other ways? Are the opportunities for engagement broad enough to provide "engagement coverage" for those members who wish to engage?

On 18 August 2011, the IEEE Region 3 Committee met in San Francisco immediately before IEEE Sections Congress 2011. The agenda for the meeting is available on the web at <http://ewh.ieee.org/reg/3/excom/meetings/2011-08/agendas.html>. The announced goal for attendees was to "Leave as a moti-

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Career Assistance track at the Huntsville Metro Area Workshop

Ed Kirchner [ed.kirchner@ieee.org]

Chair and Region 3 representative to the IEEE-USA Employment and Career Services Committee

The IEEE is going to hold a Metro Area Workshop (MAW) in Huntsville, AL on November 4-5, 2011. As part of the program, the IEEE-USA Employment and Careers Services Committee (IEEE-USA ECSC) will be holding a special Career Assistance track designed to help engineering and technology professionals at all stages of their careers. The career program will be held all day on Saturday, November 5.



The IEEE-USA ECSC is chartered to develop and dissemination products and services that assist IEEE members to sustain their professional development, career satisfaction, and life-long employability. The committee is comprised of volunteer members who have a special interest in, and enthusiasm for, helping fellow members get the most out of their careers. The panel of speakers at the Huntsville MAW will include an extensive cross-section of the IEEE-USA ECSC, and will include representatives from several IEEE Regions.

The Huntsville MAW Career Assistance track will include presentations on topics spanning the entire career cycle, from finding employment, getting the most out of your current job, and managing your career path. Specific topics on the agenda include:

- * Managing your Career as a Business
- * Your Skills Inventory
- * Resume Development
- * Job Interviews
- * Networking (including IEEE Employment Networks)
- * Consulting and the IEEE Consultants Networks
- * Career Derailers
- * Job Satisfaction
- * Working and Managing in a Global

Economy

How can the IEEE help?

The IEEE-USA ECSC is also planning on holding mini-workshops during the program break times. These mini-workshops will provide some time for attendees to get individual assistance and guidance in resumes, interviewing skills, and networking.

For more information on the Career Assistance track, please contact Ed Kirchner at ed.kirchner@ieee.org.

Ratcliff's Ramblings ... Post Section's Congress 2011

At Section's Congress some of you may remember that we discussed asking the following questions as we attended the various breakout sessions.



- * What should Region 3 supply to the IEEE Professional Home?
- * What do you contribute to achieving the direction of IEEE?
- * Who in my Section are engaged in IEEE's Mission and Direction?
- * What needs to change ...in me, the Section, Region 3 and IEEE as a whole?

Now that we have returned to our individual worlds what are the answers to those questions? Even if you were not able to attend Sections Congress 2011 it is not too late to contemplate the questions and seek answers.

Perhaps these questions could be topics for discussion at your next ExCom or Area / Council planning session for 2012.

BTW, I am personally interested in your answers.

William B Ratcliff
IEEE Region 3 Past Director
w.ratcliff@ieee.org

Director-Elect

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vated Section Leader ready to improve member (and volunteer) engagement through Section Operations.”

Section leaders were invited to report on

1. **Member Engagement Activities:** What did your Section do related to member engagement in growth and development (technical, career, social, etc.)?
2. **Section activities focused outward:** What activities did your Section do related to engaging members, industry, and the public in advancing, understanding, and properly using technologies of interest to IEEE.
3. **Barriers:** What barriers does your section have in carrying out these activities?

As the reports were presented, other volunteers mined these reports to discover common themes. Later in the day, these captured themes were reported back and validated as common themes. The group was challenged to think about the barriers. Through a web survey, attendees prioritized the following four issues which, if proactively acted on, would greatly improve member engagement for their section:

1. Succession planning
2. Knowing the members
3. Information overload ... focused e-mail
4. Relationships with employers

The other issues and their votes are available on the Region 3 Online Community <http://region3.oc.ieee.org/folder-30/engagement-barriers>

Does this resonate with you? What should the region do to assist the section in mitigating these issues? Some ideas include training, guides, collaboration, and tools. I hope that we can discuss these on the online community to develop activities for action at Southeast-Con 2012 in Orlando. Does anyone have best practices to suggest from their section operations?

I hope I have encouraged some critical thinking on member engagement. I believe it is the

best hope for a continued vibrant IEEE that serves the profession and humanity. Please share your thoughts with us!

Section Officer Elections

John Montague [montague@ieee.org]

IEEE Regions 3 Member Engagement and Life Cycle Committee Chair

Section and Council Chairs:

Your officer nomination process for 2012 should be well underway. However, if you do not yet have your Nominations Committee established, or if a formal Call For Nominations has not been made, there is just enough time before the end of 2011 for the spirit, if not the letter, of the IEEE Member and Geographic Activities Board Operations Manual required process to be executed. Section 9 of the MGAB OpsMan is attached for your convenience:

-- rules for Sections are found in sections 9.4G “Section Nominating Committee” and 9.4H “Section Election Process”

-- rules for Councils are found in sections 9.3F “Council Nominating Committee” and 9.3G “Council Election Process”

It is too late for you to meet the “six months before election” requirement for a Call For Nominations. However, all other specified procedures can be adhered to if your Nominations Committee promptly issues the Call For Nominations. The Section Call must be delivered to all Graduate Student grade and higher members in your geographic area (i.e., your voting members). Self-nominations should be encouraged.

The Call For Nominations should include your nomination and election process (format and submission details for nominations and petition candidate petitions, voting process) and schedule; key dates:

A. Nomination deadline (1 month after Call issued)

B. Nomination Committee target date for reporting nomination slate to ExCom



See [Elections](#), page 8

Region 3's Jobs Board: Fighting Engineering Unemployment

George F. McClure [g.mcclure@ieee.org]

Unemployment in the United States has been at its highest levels since the Bureau of Labor Statistics began tracking it in 1948. Since 2009, the official unemployment rate (for non-farm workers) has climbed to 9.1 percent. Six million workers have been [out of work](#) for 27 weeks or longer — 4.1 percent of the civilian workforce. Part-time workers looking for full-time work totaled 8.8 million in August. The [total unemployed but looking](#) add up to 14.3 million.



The Region 3 Jobs Board

To aid unemployed IEEE members in finding jobs, Region 3 (southeastern United States) has set up a Jobs Board — a network of Employment Assistance Coordinators (EAC). The goal is to have EACs in each of the Region's 41 sections. Region 3 Director Lee Stogner sees employment assistance as a way to grow IEEE membership, drawing an analogy with the guilds of the middle ages. The EACs will serve as listening posts, tracking local engineering jobs available, maintaining contact with local employers through the industry relations function, and serving as a conduit to communicate new openings from firms' Human Relations offices to qualified IEEE members.

As noted below, from a just released report from the Congressional Budget Office, with a slow economic recovery, it may well be 2014 before the unemployment rate drops to 8 percent, and 2016 to 2021 before it reaches a nominal 5.3 to 5.2 percent. In normal times, 5 percent unemployment is considered normal as people move around and switch jobs.

In June, six Region 3 areas had unemployment of 11 percent or higher, six were between 10 percent and 11 percent, and five were between 9 percent and 10 percent. Not all members are familiar with tools available for unemployed members, including the [IEEE Job Site](#), the [IEEE-USA Career Navigator](#), and

[webinars](#) and workshops available to sections, such as the Career Survival Workshop held last year (jointly sponsored by the Employment and Career Services Committee and the Career and Workforce Policy Committee), with [recorded segments that can be downloaded](#).

Networking with other members at section and chapter meetings is an excellent way to learn of job openings, since over 80 percent of jobs are never advertised.

IEEE Sections are encouraged to advertise openings in their newsletters, and to add engineering managers and human relations offices to their distribution lists. Local business calendar listings for section events should also be exploited.

Congressional Budget Office Mid-Year Outlook

The Congressional Budget Office has [updated its economic projections](#) to account for the effects of the new *Budget Control Act* and expiring provisions of the *Tax Relief, Unemployment Insurance Reauthorization, and Job Creation Act of 2010*.

CBO assumes continuation of current laws, including expiration of some programs, but takes an educated guess as to increased economic activity including a gradual improvement in the housing market. The Joint Select Committee on Deficit Reduction could undertake changes that are not foreseen.

The baseline projections in the CBO report include the following policies specified in current law:

Certain provisions of the 2010 tax act, including extensions of lower rates and expanded credits and deductions originally enacted in the Economic Growth and Tax Relief Reconciliation Act of 2001, the Jobs and Growth Tax Relief Reconciliation Act of 2003, and the American Recovery and Reinvestment Act (ARRA), expire at the end of 2012;

The two-year extension of provisions designed to limit the reach of the alternative minimum tax, extensions of emergency unemployment compensation, and the one-year reduction in the payroll tax all expire at the end of 2011;

Sharp reductions in Medicare's payment rates

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Region 3's Job Board

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for physicians' services take effect at the end of 2011; Funding for discretionary spending [declines over time in real terms](#), in accordance with the caps established under the Budget Control Act; and there will be a \$1.2 trillion reduction in spending between 2012 and 2021 under the Budget Control Act.

CBO notes that the pace of growth over several years will be restrained by the lingering effects of overbuilding, the financial crisis, and the recession.

With modest economic growth anticipated for the next few years, CBO expects employment to expand slowly. The unemployment rate is projected to fall to 8.9 percent in the fourth quarter of this year and to 8.5 percent in the fourth quarter of 2012 and then to [remain above 8 percent until 2014](#).

Douglas Elmendorf, CBO director, notes that the economy is operating at considerably below capacity and the excess will have to be absorbed before expansion in potential output, including the labor force, capital accumulation, and productivity will occur.

Consumer spending accounts for about two-thirds of GDP, but this could be reduced if households want to reduce their debt burdens

further and therefore save more of their income than the CBO has projected.

The Bureau of Labor Statistics issues a monthly [Employment Situation release](#) on the first Monday morning of each month. This contains a variety of useful statistics.

Household Data are based on some 60,000 monthly interviews, as reported in the A tables. Table A-12 reports on the number of unemployed and the duration of their unemployment. Table A-15, Alternative Measures of Labor Underutilization, includes not only the official unemployment rate (U-3) but also marginally attached and discouraged workers (who have looked for work in the past 12 months but stopped looking for work) and workers employed part-time but looking for full-time employment. All of these subsets are rolled up into the U-6 category, where the total unemployed has exceeded 16 percent recently.

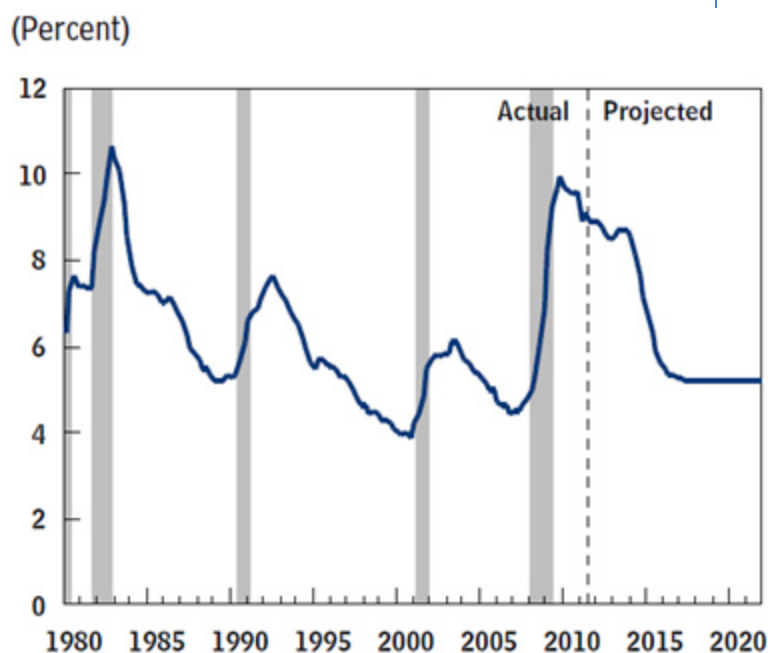
2010 IEEE-USA Unemployment Survey Report

IEEE-USA has conducted surveys of unemployed members at roughly two-year intervals since 1995 under the guidance of the Employment Assistance Committee. In 1996, 1288 reported being unemployed. By 2004 the number reporting had increased to 5329. An E-Book was [issued in 2010](#) summarizing the analysis of the latest figures.

President Obama has requested a rare joint session of Congress on 7 September, where he plans to unveil his new jobs creation plan. According to a tweet from White House communications director Dan Pfeiffer, the president hopes to use the speech to "to lay out his plan to create jobs, grow the economy and reduce the deficit."

In the 2010 results, two job search techniques stood out for their effectiveness, according to reemployed members. Networking reduced unemployment duration by five weeks, compared to members who did not network, and those using internet job listings reported four fewer weeks of unemployment. The median duration of unemployment in 2010 for members was 66 weeks.

Figure 1. National Unemployment Rates Since 1980



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Region 3's Job Board

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New Jobs Plan Announced

President Obama unveiled a new \$447 billion jobs stimulus plan in a speech on 8 September. This is to be followed by a more detailed plan by 16 September.

The plan follows on the \$787 billion stimulus package announced earlier, the American Recovery and Reinvestment Act of 2009, but which totaled \$861 billion when \$75 billion in additional unemployment benefits were added in.

The new plan provides for a cut in employee-paid payroll taxes in 2012 (\$175 billion), an extension of unemployment benefits for another year (\$62 billion), a cut in employer-paid payroll taxes and 100 percent expensing for new investments (\$70 billion) as well as \$140 billion in infrastructure investments, which includes aid to states for teachers and first responders. All outlays are expected to be "paid for," but the details were not available at press time.

Thirty states have exhausted their funds for unemployment benefits, which count on experience-rated premiums from employers. These states have relied on federal loans to continue making benefit payments. The premium rates are rising, but this imposes an added burden on employers, especially small employers, deciding whether or not to hire more workers.

George F. McClure is Technology Policy editor for IEEE-USA Today's Engineer and the IEEE Vehicular Technology Society's representative to IEEE-USA's Committee on Transportation and Aerospace policy.

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Elections

Continued from Page 5

C. Date for ExCom ratification meeting which is also the deadline for petition candidate submission. Action at a full Section meeting is recommended.

D. Date of election (at least six weeks after C.)

Note, your 2012 Officer Report submission is due not more than 20 days after D, in any case on or before Dec 30, 2011).

The OpsMan is mute with respect to "Nominations From The Floor" however Roberts Rules are specified as governing in such a case. This means that any voting member of the Section (Council) Committee can nominate additional qualified and willing candidates, other than themselves, to the slate reported by the Nominating Committee by making a Nomination Motion (i.e. a Nomination From the Floor) during the meeting at which, and immediately after, the Nominating Committee slate is ratified. If there is a Second to the Nomination motion then the candidate is added to the slate submitted by the Nominating Committee without further discussion or vote and this candidate is shown on the ballot as if they had been submitted by the Nominating Committee. Only "Nominated by Petition" candidates may have their source of nomination identified on the ballot.

Regards,
John Montague

Promoting IEEE

David Bower [d.bower@ieee.org]

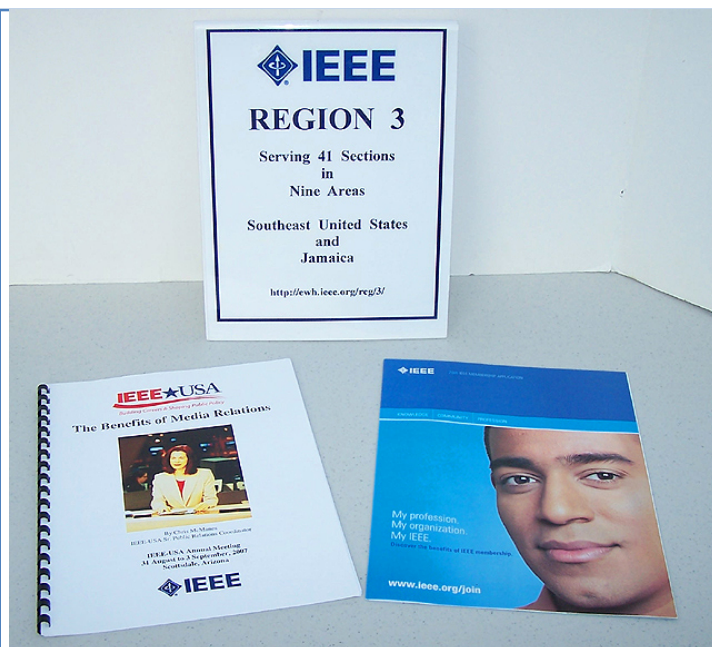
Region 3 Public Information Officer

Promoting IEEE really starts at the section level. It can be something as basic as inviting someone to attend a local section meeting. Or passing along new innovations to others such as the involvement of IEEE in promoting and advancing new developments (such as electronic vehicle technology) as reported in the September issue of *The Institute*. And it can be volunteering to promote IEEE by serving as a judge at a local science fair.

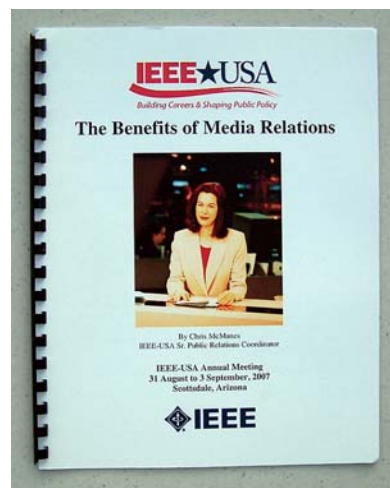
Let's look at just a few things to consider such as publicizing our section meetings in the local media. Publicity guides prepared by IEEE have been displayed and distributed at various Region 3 meetings, and are great resources for your section to utilize in this regard. One such publicity guide is pictured in this article and I'd be glad to help you obtain one if you'd contact me at d.bower@ieee.org. Another method for promoting IEEE is with a small display of IEEE literature at your meetings (easily obtained from Headquarters) along with, perhaps, a small stand-up photo display highlighting past meetings and other activities in your section. Another suggestion is to designate a member to serve as a "greeter" to welcome those attending the meeting, and to serve as a resource for membership development. And be sure to include IEEE membership applications on the display table.

Activities outside of section meetings include speaking to local school and community groups about our organization. A possible topic could be electric vehicle technology, mentioned in the first paragraph of this article. A few years ago, our section had a small display of IEEE literature at our local science fair focusing on various engineering and technical opportunities in our profession. Encouraging youth to pursue a career in engineering and technology is important for society, and is vital for the continuing growth of IEEE.

I encourage you to publicize and promote IEEE at the section level and utilize the resources and materials available from IEEE as you move forward.



The small stand-up display pictured can be used with literature from IEEE for promotional purposes at section meetings. The URL <http://ewh.ieee.org/reg/3/> shown at the bottom of this display promotes the Region 3 Web Page.



The publicity guide pictured is an example of one such publication that has been distributed and displayed at past Region 3 meetings.

IEEE-USA in Action

The latest issue of [*IEEE-USA in ACTION*](#) includes a Q&A with the candidates for 2012 IEEE-USA President-Elect, a summary of IEEE-USA's 2011 National Energy Policy Recommendations, a recap of Congressional Visits Day 2011, and much more. You may also download a [PDF of this issue](#) for offline reading.

IEEE Smart Tech Metro Area Workshop Series Brings Affordable, High Quality Technology Training to Huntsville

IEEE will be conducting a special workshop series at the Von Braun Center in Huntsville on Friday through Saturday November 4-5, 2011. The workshop series will offer participants a unique learning experience with topics on the cutting-edge of technical innovation today. The workshop will offer two full day courses in Smart Grid, Software Engineering Essentials, Wireless Communications Engineering and a special career Assistance track designed to help engineering and technology professionals make a transition into these fields, or just brush up their skills. Each course is taught by leading experts in their respective fields. Attendees can earn CEU credits for the courses they attend.

The two-day workshop will also provide an opportunity for networking and will include a reception and plenary speaker address on Friday evening. Michael Griffin, Former NASA Administrator will address workshop attendees during the evening's reception. You can learn more about this event at www.ieee.org/metroevents.



Proceedings OF THE IEEE

From the Beginning

In 1913, the *Proceedings* journal covered numerous key events:

- **Edwin H. Armstrong**, the "father of FM radio," patented his regenerative receiver
- **William David Coolidge** invented the modern X-ray tube
- **Lee De Forest's** Audion, the first triode electron tube, was installed to boost voice signals
- The first issue of *Proceedings of the IRE* published

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**Region 3 at
Sections Congress 2011**
August 19-22, 2011
San Francisco, CA

We began with Region 3
Business



Questions anyone?

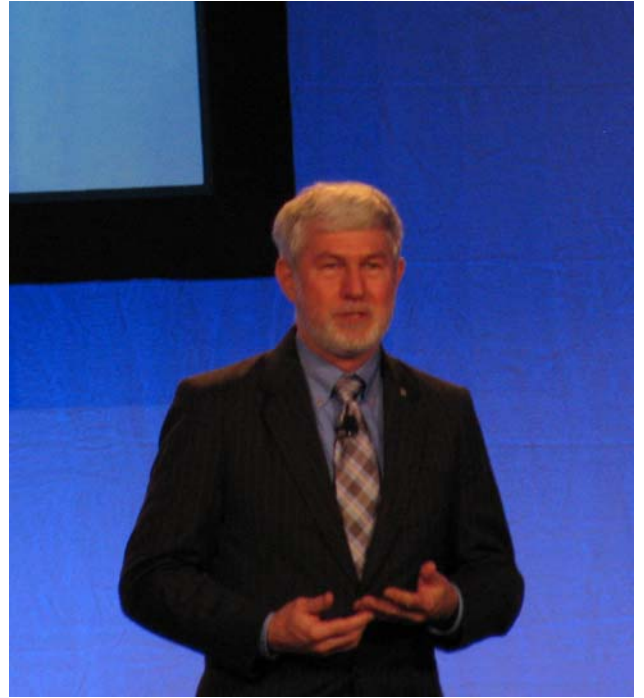
?



A word from Director-Elect Green

Then what we were there for ...

The 2011 Sections Congress was held in San Francisco over the long August 18th to 22nd weekend with over fifty (50) Region 3 Delegates joining more than 1,200 other IEEE Members from around the World. Keynote speeches by inspirational engineers and breakout sessions that covered areas such as networking skills and financial management for IEEE sections and chapters were just a few of the attractions made available to the participants. Also covered were how to develop humanitarian technology projects in your section, conduct conferences, use social media to get local members more involved in IEEE activities, and much more. Enjoy the pictures plus check out the Region 3 Website for additional goodies!



Speeches, words of wisdom

Entertainment
Do you know this
famous IEEE
member?



Sections Congress (cont.)





If your in here then you were there!



Bill Ratcliff



Sean Haynes,
leader of the
after hours



Oh yeah, the tours
of the host city



What are these two up to?



Sean Haynes again



Martin Baur



Jennifer Ammentorp and friends



Don Hill

2011-2012 Conferences in Region 3

Location Start Chair	Section End E-mail	Notes Society Phone
<i>2011 IEEE 30th International Performance Computing and Communications Conference (IPCCC)</i>		
Orlando, FL 17-Nov-11 Nasr Ullah	Orlando 19-Nov-11 nasr.ullah@ieee.org	http://www.ipccc.org/ Computer Society +1 512 522 3594
<i>2011 50th IEEE Conference on Decision and Control and European Control Conference (CDC-ECC 011)</i>		
Orlando, FL 12-Dec-11 Edwin Chong	Orlando 15-Dec-11 edwin.chong@colostate.edu	http://www.ieeecss.org/CAB/conferences/cdcecc2011 Control Systems Society +1 970 491 7858
<i>2012 Electronic Materials and Applications (EMA 2012)</i>		
Orlando, FL 18-Jan-12 Greg Geiger	Orlando 20-Jan-12 ggeiger@ceramics.org	http://www.ceramics.org/ema2012 Ultrasonics, Ferroelectrics & Frequency Control Society +1 614 794 5858
<i>2012 IEEE IAS Electrical Safety Workshop (ESW)</i>		
Daytona Beach, FL 31-Jan-12 Danny Liggett	Daytona 3-Feb-12 danny.liggett@ieee.org	http://www.ewh.ieee.org/cmte/ias-esw/AboutESW.html Industry Applications Society, Florida Council +1 281 470 3332
<i>2012 IEEE Applied Power Electronics Conference and Exposition</i>		
Orlando, FL 5-Feb-12 Pamela Wagner	Orlando 9-Feb-12 pwagner@courtesyassoc.com	http://www.apec-conf.org/ Industry Applications Society, Power Electronics Society +1 202 973 8664
<i>2012 Carbon Management Technology Conference (CMTc)</i>		
Orlando, FL 7-Feb-12 Chris Brantley	Orlando 9-Feb-12 c.brantley@ieee.org	http://www.carbonmgmt.org/ IEEE-USA Washington, DC +1 202 530 8349
<i>2012 IEEE International Electric Vehicle Conference (IEVC)</i>		
Greenville, SC 4-Mar-12 Dr. Joachim Taiber Lee Stogner	 8-Mar-12 jtaiber@clmson.edu , l.stogner@ieee.org	http://electricvehicle.ieee.org/ CIS, IA, PEL, PES, R, SEN, VT, Future Directions Committee, IEEE Standards Association, IEEE-USA Washington, DC +1 864 656 5080
<i>2012 Southeastern Symposium on System Theory (SSST)</i>		
Jacksonville, FL 11-Mar-12 Chiu Choi	Jacksonville 13-Mar-12 cchoi@unf.edu	http://ssst2012.fiu.edu/ +1 904 620 1681
<i>SoutheastCon 2012</i>		
Orlando, FL 15-Mar-12 George McClure	Region 3, Orlando 18-Mar-12 g.mcclure@ieee.org	http://www.southeastcon2012.org/ +1 407 647 5092

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